

PTO/SB/80 (11-04)
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Broadcom Corporation									
16215 Alton Parkway									
Irvine, California 92618-3616									
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Signature		Man			Date	12/12	135		
Name	Dee Henderson				Telephon	ie (949) 926	-5958		
Title Senior Manager, Intellectual Property Administration This collection of information is southed by 32 CER 1 34 1 33 CER 1 34 1 34 1 34 1 34 1 34 1 34 1 34 1 3									
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This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/96 (12-05)

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STAT	1875.0250002							
Applicant/Patent Owner: Juin-Hwey CHEN								
Application No./Patent No./Control No.:09/	832,132	Filed/Issue Date:	April 11, 2001					
Noise Feedback Coding Method And System For Efficiently Searching Vector Quantization Codevectors Used For Coding A Speech Signal								
Broadcom Corporation	, ;	a	corporation					
(Name of Assignee) states that it is: 1. X the assignee of the entire right, title, and in	·	ype of Assignee: corporation,	partnership, university, government agency, etc.)					
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2. an assignee of less than the entire right, title and interest (The extent (by percentage) of its ownership interest is%)								
in the patent application/patent identified above by virtue of either:								
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As required by 37 CFR 3.73(b)(1)(i), the docume assignee was, or concurrently is being, subme [NOTE: A separate copy (i.e., a true copy of Division in accordance with 37 CFR Part 302.08]	itted for recordathe original assigt 3, to record the	ation pursuant to 37 C gnment document(s)) m assignment in the reco	CFR 3.11. The submitted to Assignment ords of the USPTO. See MPEP					
The undersigned (whose title is supplied below) authorized to act on behalf of the assignee.								
Signature			Date					
Thomas C. F	<u>iala</u>		(202)371-2600					
Printed or Typed N	lame		Telephone Number					
Attorney For Ap	plicant							
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